

H9 2645  
S-I  
03-0204

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket: HEND-0026

Previous Attorney Docket: 0317MH-23513C42

In re patent application of  
Henderson, Daniel A

Serial No. 10/047,191

Filed: 11-7-01

Group Art Unit: 2645

Examiner: Unknown

Title: Method and Apparatus for Improved Paging Receiver and System

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TRANSMITTAL - IDS

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In reference to the above identified application, please consider the attached 2 IDSs, filed herein before the mailing of a first Office Action.

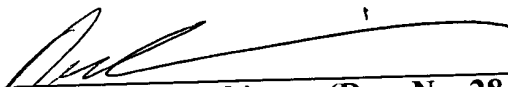
The first IDS is 2 pages, it was approved in the parent case, application 08/177,851, now US Patent 6,278,862, from which this application claims priority. Applicant has enclosed both the Examiner Initialed copy (from parent case) and a clean copy, for the present Examiners initials.

The second IDS is 5 pages, with references to the current invention.

The Commissioner is hereby authorized to charge any fee deficiency or credit any fee overpayment to: Deposit Account No. 18-1680.

Respectfully submitted,

Date: February 19, 2004

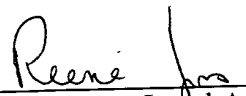
  
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CERTIFICATE OF MAILING

I certify that this correspondence is being deposited with the USPS on the date shown below with sufficient postage as first class mail in a box addressed to Commissioner for Patents, POB 1450, Alexandria, VA 22313-1450.

Date: February 20, 2004

  
Reene Jones, Legal Assistant to Richard Robinson



## UNITED STATES DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

FORM PTO-1449			ATTORNEY DOCKET NO. <b>HEND-0026</b>		SERIAL NO. <b>10/04715</b>	
<b>LIST OF PRIOR ART CITED BY APPLICANT</b> (USE SEVERAL SHEETS IF NECESSARY)			APPLICANT <b>DANIEL A. HENDERSON</b>			
			FILING DATE <b>7-Nov-01</b>			
			GROUP ART UNIT <b>Technology Center 2600 2645</b>			
<b>U.S. PATENT DOCUMENTS</b>						
EXAMINER INITIAL	DOCUMENT NO.		PUBLICATION DATE	INVENTOR NAME	CLASS/ SUBCLASS	FILING DATE
	AABE	5418835	5/23/95	FROHMAN ET AL	379/57	10/26/92
	AANO	6192254	2/20/2001	CARLSEN ET AL	455/552	2/28/1992
	AANS	5371781	12/6/94	ARDON	379/59	9/30/93
	AAOS	5784444	7/21/98	SNYDER ET AL	379/142	12/1/94
	AAPN	5495344	2/27/96	CALLAWAY JR. ET AL	357/407	10/4/93
	AAQG	5189632	2/23/1993	PAAJANEN ET AL	364/705.05	7/23/1991
	AAQK	4582956	4/15/86	DOUGHTY	179/2	7/12/83
	AAQU	5465401	11/7/95	THOMPSON	455/89	12/15/92
	AARL	4197526	4/8/80	LEVINE ET AL	H04M 11/02	10/4/77
	AARM	RE 31789	11/1/85	HASHIMOTO	H04M 15/06	12/28/82
	AARN	4551581	11/5/85	DOUGHTY	H04M 11/00	7/12/83
	AARP	5742905	4/21/98	PEPE ET AL	H04Q 7/20	9/19/94
	AARR	5559860	9/24/96	MIZIKOVSKY	H04Q 7/20	6/11/92
	AART	5428663	6/27/95	GRIMES ET AL	H04M 11/00	9/30/93
	ABFB	5526411	6/11/96	KRIETER	379/110	3/8/94
	ABFC	D350,345	9/6/94	LINDEMAN ET AL	455/90	3/2/92
	ABFE	5615252	3/25/97	SIZER, II ET AL	379/142	1/5/95
	ABFE	5422656	6/6/95	ALLARD ET AL	345/173	11/1/93
	ABFH	5715524	2/3/98	JAMBHEKAR ET AL	455/90	2/6/95
	ABFM	5602908	2/11/97	FAN	379/199	5/18/95
	ABFI	5630205	5/13/97	EKELUND	455/54.1	6/14/94
	ABFP	5561703	10/1/96	ARLEDGE ET AL	379/57	7/6/94
	ABFQ	5703934	12/30/97	ZICKER ET AL	379/61	6/2/95
	AARV	5764747	6/9/98	YUE ET AL	H04M 3/54	6/6/95
	ABFT	5392342	2/21/95	ROSENTHAL	379/211	10/27/93
	ABFU	5929771	7/27/99	GASKILL	340/825.44	7/26/95
	ABFY	5313515	5/17/94	ALLEN ET AL	379/59	8/24/90
	ABGB	5303291	4/12/94	TAKAGI ET AL	379/433	11/2/92
	AARQ	5090051	2/18/92	MUPPIDI ET AL	H04M 11/00	3/18/91
	ABGC	5805981	9/8/98	SUGIO ET AL	455/38.4	6/1/95
	ABGE	5625884	4/29/97	GITLIN ET AL	455/54.1	6/8/94
	DDBG	5579375	11/26/96	GINTER	379/59	5/2/95
	DDBL	5764731	6/9/98	YABLON	379/88	1/26/95
	DDDJ	5247700	9/21/93	WOHL ET AL	455/33.1	11/16/90
	DDFM	5625673	4/29/97	GREWE ET AL	379/61	9/22/94
	DDNH	5606594	2/25/97	REGISTER ET AL	379/58	1/27/94
	AARS	5206900 B1	4/27/93	CALLELE	H04M 1/64	5/31/91
	DDUH	5701258	12/23/1997	HARRIS ET AL	364/514	12/29/1994
	DDUJ	5398279	3/14/1995	FRAIN	379/140	10/25/1993
	DDVC	5485504	1/16/1996	OHNSORGE	379/58	12/30/94
	DDVJ	5848356	12/8/1998	JAMBHEKAR ET AL	455/403	10/2/95
	DDVK	5414444	5/9/1995	BRITZ	345/156	3/30/94
	DDVN	5559868	9/24/96	BLONDER	379/93	8/30/93
	DDVO	5745852	4/28/1998	KHAN ET AL	455/433	7/31/1995

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<b>LIST OF PRIOR ART CITED BY APPLICANT</b> (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT <b>DANIEL A. HENDERSON</b>	
		FILING DATE <b>7-Nov-01</b>	GROUP ART UNIT <b>2645</b>

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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	INVENTOR NAME	CLASS/ SUBCLASS	FILING DATE
	ABFJ 4853952	8/1/89	JACHMANN ET AL	379/88	12/3/87
	ABFK 5644629	7/1/97	CHOW	379/142	3/26/93
	DDDG 5625884	4/29/97	GITLIN ET AL	455/54.1	6/8/94
	DDDH 5541976	7/30/96	GHISLER	379/57	6/7/95
	DDDI 4928302	5/22/90	KANEUCHI ET AL	379/88	11/1/88
	DDFG 5473316	12/5/95	TAKAYA	340/686	10/20/93
	DDFJ 5197092	3/23/93	BAMBURAK	379/59	10/31/90
	DDFK 5566226	10/15/96	MIZOGUCHI ET AL	379/58	5/26/95
	DDFS 4827520	5/2/89	ZEINSTR	381/43	1/16/87
	DDNC 5348347	9/20/94	SHINK	281/31	7/26/93
	DDND 5548477	8/20/96	KUMAR ET AL	361/680	1/27/95
	DDNG 5664013	9/2/97	ROSSI	379/428	6/7/95
	DDNI 5584054	12/10/96	TYNESKI ET AL	455/89D	7/18/94
	DDNM 5387904	2/7/95	TAKADA	340/825	2/25/93
	DDBR 5473671	12/5/95	PARTRIDGE, III	379/59	3/11/94
	DDPI 5604491	2/18/97	COONLEY ET AL	340/825	4/24/95
	DDTW 5119397	6/2/92	DAHLIN ET AL	375/5	4/26/90
	EADY 5553125	9/3/96	MARTENSSON	379/140	7/1/94

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION
	AASA WO 91/1189 ✓	8/8/91	WORLD INTELLECTUAL	H04Q 7/00	Y
	AASB WO 94/13093 ✓	6/9/94	WORLD INTELLECTUAL	H04M 11/00	Y
	AASJ JP 5327859 ✓	12/10/93	JAPAN	H04M 1/65	Y
	AASK JP 4222145 ✓	8/12/92	JAPAN	H04M 1/65	Y
	AASO JP 1243655	9/28/89	JAPAN	H04M 3/42	Y
	AASP EP0588571A3	3/23/94	EUROPEAN	H04M3/54	Y
	AASU GB2287856B ✓	3/23/94	UNITED KINGDOM	H04M 1/85	Y
	ABGP GB 2279203 ✓	12/21/94	UNITED KINGDOM	H04M 1/57	Y
	DDDK EP0503813A2	9/16/92	EUROPEAN	H04Q 7/04	Y
	DDVQ JP 294758	4/5/90	JAPAN	H04M 3/54	Y

**OTHER PRIOR ART (including author, title, date, pertinent page, etc.)**

EXAMINER INITIAL	DOC. NO.	DESCRIPTION
	AADV	"HOW TO APPEASE FAT CAT FROM A GONDOLA" MOBILE OFFICE, PG 29, UNDATED
	AADW	"HOW TO STAY ON TOP OF YOUR BUSINESS, NO MATTER WHERE YOU ARE" EO, INC. / AT&T BROCHURE
	AADK	CALLERID REMOTE AND CIDMAN V. 1.29B, PRODUCT OVERVIEW, 1995
	ABED	ENHANCED MESSAGING SERVICE WHITE PAPER, DECEMBER 1992
	AAEA	SIMON - USER MANUAL FROM BELLSOUTH, 1994
	AAET	ROCHELLE'S CALLER ID QUEST - TELECONNECT, APR 1994, PG 22
	AAEY	CALLERID REMOTE, FILE INFO, SEP 14, 1995
	AAFA	CALLER ID COULD SPUR TELEPHONE LINK OVER CABLE - MULTICHANNEL NEWS, APR 18, 1994, PG 40
	AAFI	DIGITRAP BROCHURE - NICOLLET TECHNOLOGIES, INC., MAY 1994
	AAFV	"WHY JUST GET A PAGE..." INTELLECT, 1993
	AAFW	INTELLECT BROCHURE BY INNOVAD, 1993
	AAGO	"COMMUNICATIONS ABILITIES LET NEWTON MAKE THE EXCHANGE" MACWEEK, AUG 2, 1993

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3 of 5

FORM PTO-1449		ATTORNEY DOCKET NO. <b>HEND-0026</b>	SERIAL NO. <b>10/047,191</b>
<b>LIST OF PRIOR ART CITED BY APPLICANT</b> (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT <b>DANIEL A. HENDERSON</b>	
		FILING DATE <b>7-Nov-01</b>	GROUP ART UNIT <b>2645</b>
<b>OTHER PRIOR ART (including author, title, date, pertinent page, etc.)</b>			
EXAMINER INITIAL	DOC. NO.	DESCRIPTION	
/	AAGU	"SPOKEN CALLER ID TRIAL IN BALTIMORE IS FIRST CELLULAR-BASED TEST OF ITS KIND" MOBILE PHONE NEWS, DEC 20, 1993, V11, N48, P3(2)	
/	AAGV	MONOLOGUE USER MANUAL BY MEDIA VISION, 1992	
/	AAHZ	"FCC AUCTION TO PUSH PAGING AND MESSAGING" TELEPHONY, JUL 25, 1994, V227 N4 PG8(1)	
/	AAJX	SIMON BY BELL SOUTH CELLULAR CORPORATION AND IBM, 1994	
/	AAJZ	SKYTEL AND THE SONY MAGIC LINK PAGER CARD, BY SKYTEL CORPORATION, 1994	
/	AALL	"SONY LAUNCHES FIRST PERSONAL COMMUNICATOR BASED ON GENERAL MAGIC SOFTWARE TECHNOLOGIES" ANNOUNCEMENT, SEP 28, 1994	
/	AAMN	"THE LEADER IN CALLER ID TECHNOLOGY" TELECOM SOURCES, OCT 1995, PG 191	
/	AAMO	FAST AUTOMATIC NAME/NUMBER SYSTEMS BROCHURE, JAN 1995	
/	AAMP	FANS CALLSCREENER, TELESECRETARY OWNER'S MANUAL	
/	AAMQ	FANS CALLSCREENERS BROCHURE, JUNE 1993 CES SHOW	
/	AAMS	"AT & T SHIPS PASSAGEWAY," NEWSBYTES NEWS NETWORK, JUN 18, 1993	
/	AAMT	CALLER ID IS TAKING TO THE ROAD - THE RECORD, NOV 16, 1993, PG 16	
/	AAMU	"ON TIME GETS WIRELESS LINKS" NEWSBYTES NEWS NETWORK, FEB 5, 1993	
/	AAVD	"CONTACT MANAGERS AND PIMS" COMPUTER DEALER NEWS, MAR 23, 1994, PG 50(2)	
/	AAVE	"ROCHELLE OFFERING CALLER ID APPLICATIONS" NEWSBYTES NEWS NETWORK, MAR 7, 1994	
/	AAVI	THE FUTURE IS NOW - INTERVIEW W/ AT&T CONSUMER PROD DIV PRES CARL LEDBETTER	
/	AAVL	NEWS RELEASE: MCCA W CELLULAR HAS NATION'S FIRST WIRELESS CALLER I.D. SERVICE, FEB 27, 1995	
/	AAVP	INFORMATION TECHNOLOGY: LOOK, MA! NO WIRES! - FORTUNE, DEC 13, 1993, PG 147	
/	AAWA	PCS: TECHNOLOGY WITH FRACTURED STANDARDS - ELECTRONIC DESIGN, FEB 6, 1995, PG 65	
/	AAWN	TECHNOLOGY: A PORTABLE OFFICE THAT FITS IN YOUR PALM CELLULAR PHONES... TIME, FEB 15, 1993, PG 56	
/	AAWV	"ERICSSON: WINS \$17 MILLION CONTRACT FROM APC FOR PCS PHONES; FIRST PCS" CAMBRIDGE TELECOM REPORT, AUG 21, 1995	
/	AAXF	"INVASIONS OF PRIVACY" ST. LOUIS POST-DISPATCH, JUL 14, 1993, PG 06B	
/	AAXJ	US WEST PAGING ADDRESSES TRAVELERS' NEEDS - WEEKLY HOME FURNISHINGS NEWS, JUL 26, 1993, PG 69	
/	AAXL	NEWTON'S TELECOM DICTIONARY, PG 143	
/	ABAC	SYSTEMS AND TECHNOLOGY COMPANY HEADQUARTERS... - PRESS RELEASE, NOV 20, 1995	
/	ABAD	PRESS RELEASE: INTEGRATED MESSAGING CAPABILITY... - FEB 1, 1995	
/	ABAF	PRESS RELEASE: AT&T DEMONSTRATES PCS SPECTRUM CDMA AT WIRELESS '95 TRADE SHOW, FEB 1, 1995	
/	ABAO	"GTE MOBILNET USING AT&T GEAR FOR CDMA MARKET TRIAL IN TEXAS" PRESS RELEASE, JAN 30, 1995	
/	ABAT	NARROWBAND PCS NATIONWIDE AUCTION WINNERS, AUG 17, 1994	
/	ABAU	PUBLIC NOTICE: HIGH BIDDERS IN AUCTION OF REGIONAL NARROWBAND LICENSES, NOV 9, 1994	
/	ABBA	CDMA: CDMA DEVELOPMENT GROUP CREATED, CAMBRIDGE TELECOM REPORT, AUG 15, 1994	
/	ABCT	"HOW PERSONAL DIGITAL ASSISTANTS (PDAS) WORK"	
/	ABCU	APPLE MOBILE MESSAGE SYSTEM, PG 74, SEP 1995	
/	ABDL	NEXT MESSAGING	
/	ABEH	CHART ENTITLED "THE GSM MILESTONES" STATES, FIRST PCS, 1995	
/	ABEI	CHART ENTITLED "THE GSM MILESTONES". 1994	
/	ABEK	"INTEGRATED MESSAGING CAPABILITY ON AT&T ANALOG CELLULAR PHONES" 1995	
/	ABEN	PRESS RELEASE "GTE MOBILNET'S CDMA TRIAL... NEW TECHNOLOGY", 1994	
/	ABFG	"INTELLIGENT PHONE" IBM TECHNICAL DISCLOSURE BULLETIN, FEB. 1981	

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FOR PTO-1449 <b>LIST OF PRIOR ART CITED BY APPLICANT</b> (USE SEVERAL SHEETS IF NECESSARY)		ATTORNEY DOCKET NO. <b>HEND-0026</b>	SERIAL NO. <b>10/047,191</b>
		APPLICANT <b>DANIEL A. HENDERSON</b>	
		FILING DATE <b>7-Nov-01</b>	GROUP ART UNIT <b>2645</b>
<b>OTHER PRIOR ART (including author, title, date, pertinent page, etc.)</b>			
EXAMINER INITIAL	DOC. NO.	DESCRIPTION	
	DDAI	WIRELESS DATA OVER CELLULAR AND PCS, THE RESULT WAS CELLULAR DIGITAL PACKET DATA WHICH BEGAN TO BE DEPLOYED IN 1993	
	DDAZ	THE TRUTH IS THAT SIMON IS A BREAKTHROUGH PRODUCT...PDA DEVELOPERS 3.1, MARCH/APRIL 1995	
	DDBB	CDMA SHORT MESSAGE SERVICE APPLICATION, VERSION 1.0, 8/22/94	
	DDCM	COMMUNICATION BASE - SET WITH LCD SCREEN, MOTOROLA INC, JUNE 1993	
	DDCP	CDMA DEVELOPMENT GROUP COMPLETES SPECIFICATIONS FOR DATA AND SHORT MESSAGE SERVICES, OCT. 26, 1994	
	DDGW	NEWTON NOTES, MESSAGING CARD AND NEWTONMAIL: WE PICK UP AND DELIVER, 1993	
	DDIL	WIRELESS CALLER ID, MESSAGE WAITING NOW IN WASHINGTON STATE, OCT 23, 1995	
	DDIP	CALLING NUMBER IDENTIFICATION SERVICES STATE 1 DESCRIPTION, APRIL 5, 1994	
	DDIQ	XIII THE DIGITAL CONTROL CHANNEL(DCCH) IN IS - 136	
	DDIV	NEW MICRO-PORTABLE 3770 CELLPHONE WITH LCD DISPLAY FROM AT&T, NOVEMBER 7, 1994	
	DDJA	GTE MOBILNET TO TEST CDMA CELLULAR DIGITAL SWITCHING IN AUSTIN, 1995	
	DDJB	SOUTHWESTERN BELL AND AT&T TO TEST TDMA WIRELESS SYSTEM, MARCH 1, 1994	
	DDJF	PRICE CUTS: U S WEST CELLULAR REDUCES AND SIMPLIFIES RATES, 07.04.94	
	DDJG	US WEST CELL PHONE - PC LINK, 1993 JUL. 1	
	DDL F	NEW CDMA ASYNC DATA/MESSAGE SPEC, 10/31/94	
	DDLK	CONSUMER ELECTRONICS SHOW: IBM CELLULAR PHONE/PC, JAN 1993	
	DDLQ	BELL TWO - WAY PAGING IS 'WORLD'S FIRST.' ( BELL MOBILITY SERVICE FROM BELL MOBILE COMMUNICATIONS INC) 04/16/1994	
	DDL S	TCA SHOW: NEW PRODUCTS AND VOICE MAIL INTEGRATION, 9/24/1992	
	GW	PEN COMPUTING MAGAZINE, AUGUST 1994, VOL. 1, NO. 1, PP. 15-22, 34-35	
	GY	COMPUTERWORLD, DECEMBER 21, 1992, P. 8, "WINDOWS LINK TO PAGERS AIDS LAN TROUBLESHOOTERS"	
	AAGY	"AN INTRODUCTION TO PAGING" BY MOTOROLA, 1993	
	AAGZ	"CALLER ID SIGNALING AND DATA FORMAT" BYTE, JAN 1995	
	AAHA	"PAGERS" DIME (JAPANESE GENERAL MAGAZINE), DEC 15, 1994	
	AAHB	"FLEX: THE MARK OF LEADERSHIP" MOTOROLA, 1995	
	AAHD	"MOTOROLA ANNOUNCES INFLEXION..." MOTOROLA, 1995	
	AAHR	"LETTING YOUR PC PICK UP THE PHONE" POPULAR SCIENCE, MAR 1994, PG 50	
	AAGC	"PAGER AUTO-DIAL OPTION" IBM TECHNICAL DISCLOSURE BULLETIN, JAN 1994	
	AAXM	NUMBERS, JUNE 4, 1990	
	AAXS	ISDN NEWS, AMERITECH AND MOTOROLA BRING ISDN TO HOME PROFESSIONALS, JANUARY 17, 1995	
	AAXT	BELL CORE, MEDIACOM SOFTWARE, THE ISDN PERSONAL COMMUNICATIONS COMMAND CENTER	
	AAKT	CALLER ID-TO-DTMF CONVERSION, 1995	
	AAIL	FACSIMILE PUBLISHING SERVICE USING RADIO SIGNALS PLANNED	
	EADS	PROTOTYPE AND DESIGN, SEPTEMBER - OCTOBER 1992 LE NEWTON GPS	
	DDQH	CELLULAR CARRIERS ISSUE SPECS FOR ENHANCED DATA NETWORKS, WEDNESDAY JULY 21, 1993	
	DDOP	ATARI PORTFOLIO, FIRST PALMTOP 1989	
	DDPW	WINDOWS CE COMPUTERS, MARCH 1993, PULSAR WAS A SECOND ATTEMPT	
	DDPR	AT&T EO, AVAILABLE SINCE APRIL 1993, JULY 30, 1993	
	DDCG	POPULAR SCIENCE, YOUR PERSONAL DIGITAL ASSISTANT, SEPTEMBER 1992	
	DDCN	METHOD FOR ASSIGNING MESSAGE NUMBERS AND SORTING NUMERIC CANNED MESSAGES, MARCH 1993	
	DDIC	TIMELINE, NEWTOWN CONNECTION, PC CONNECTION, SEPT. 1993	
	DDIT	COMPUTERS WITHOUT KEYS, POPULAR SCIENCE, AUGUST 1990	

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<b>OTHER PRIOR ART</b> (including author, title, date, pertinent page, etc.)			
EXAMINER INITIAL	DOC. NO.	DESCRIPTION	
	DDGC	APPLECARE KNOWLEDGE ARCHIVE: RESULTS, THIS MESSAGE DESCRIBES THE NEWTON MESSAGING CARD., 7/29/93	
	DDFZ	APPLECARE ARCHIVE: DOCUMENT, SOME ACCESSORIES ARE ONLY AVAILABLE WITH THE NEWTON 2.0 OS.	
	DDDA	GOOGLE.COM, FIRM UNVEILS 1ST PERSONAL COMMUNICATOR, NOVEMBER 4, 1992	
	DDDB	GOOGLE.COM, DEVELOPERS LINE UP TO DO PDA HOOKUPS, 06/08/92	
	AAGD	"PEN-BASED AUTOMATED INTERPERSONAL COMMUNICATION SYSTEM" IBM TECHNICAL DISCLOSURE BULLETIN, MAR 1995	
	IL	NICOLLET DIGITRAP DTS-2040 PRODUCT BROCHURE, 1994	
<b>Date Considered:</b>		<b>Examiner:</b>	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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FORM PTO 449

ATTORNEY DOCKET NO.

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LIST OF PRIOR ART CITED  
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT

DANIEL A. HENDERSON

Technology Center 2600

FILING DATE

GROUP ART UNIT

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	INVENTOR NAME	CLASS/ SUBCLASS	FILING DATE
	AAAS 5502761	3/26/1996	DUNCAN ET AL	379/142	3/24/1994
	AAAT 5467385	11/14/1995	REUBEN ET AL	379/67	1/27/1995
	AAAU 5289528	2/22/1994	UENO ET AL	379/67	2/18/1991
	AAAV 5448627	9/5/1995	UENO ET AL	379/67	2/18/1991
	AAAW 5579377	11/26/1996	ROGERS	379/74	11/18/1994
	AAAX 5483580	1/9/1996	BRANDMAN ET AL	379/88	3/19/1993
	AAAY 5392452	2/21/1995	DAVIS	455/38.1	11/27/1992
	AAAZ 5317621	5/31/1994	SHIBAYAMA	379/57	12/20/1990
	AABA 5402466	3/28/1995	DELAHANTY	379/44	1020/92
	AABB 5517557	5/14/1996	TANAKA	379/67	4/4/1990
	AABC 5412719	5/2/1995	HAMAMOTO ET AL	380/9	1/17/1992
	AABD 5404400	4/4/1995	HAMILTON	379/386	3/1/1993
	AABE 5418835	5/23/1995	FROHMAN ET AL	379/57	10/26/1992
	AABF 5524140	6/4/1996	KLAUSNER ET AL	379/67	3/31/1992
	AABG 5572576	11/5/1996	KLAUSNER ET AL	379/67	3/31/1992
	AABS 5524137	6/4/1996	RHEE	379/67	10/4/1993
	AABH 5561702	10/1/1996	LIPP ET AL	379/57	1/18/1994
	AABI 5506891	5/9/1996	BROWN	379/97	6/6/1993
	AABJ 5473667	12/5/1995	NEUSTEIN	379/57	1/25/1993
	AABK 5349636	9/20/1994	IRRABARREN	379/89	10/28/1991
	AABL 5530740	6/25/1996	IRRIBARREN ET AL	379/89	10/28/1991
	AABM 5475738	12/12/1995	PENZIAS	379/67	10/21/1993
	AABN 5469491	11/21/1995	MORLEY, JR ET AL	379/88	9/29/1988
	AABO 5454029	9/26/1995	NODA	379/88	9/24/1992
	AABP 5315642	5/24/1994	FERNANDEZ	379/52	5/16/1992
	AABQ 5533095	7/2/1996	KIKUCHI	379/57	10/21/1992
	AABR 5548814	8/20/1996	LORANG ET AL	455/38.1	2/25/1991
	AACM 5315636	5/24/1994	PATEL	379/58	6/28/1991
	AACN 5329578	7/12/1994	BRENNAN ET AL	379/67	5/26/1992
	AACO 5311570	5/10/1994	GRIMES ET AL	379/57	5/10/1991
	AACP 5548636	8/20/1996	BANNISTER ET AL	379/201	6/11/1993
	AACQ 5307399	4/26/1994	DAI ET AL	379/57	3/6/1992
	AACR 5559859	9/24/1996	DAI ET AL	379/51	3/10/1995
	AACS 5384831	1/24/1995	CRESWELL ET AL	379/67	6/26/1992
	AACT 5535257	7/9/1996	GOLDBERG ET AL	379/57	2/7/1994
	AACU 5557605	9/17/1996	GRUBE ET AL	370/29	11/3/1994
	AACV 5134645	7/28/1992	BERKEN ET AL	379/58	6/30/1989
	AACW 5581594	12/3/1996	MCAFREE	379/57	9/13/1993
	AACX 5428823	6/27/1995	NESS-COHN ET AL	455/54.2	5/4/1992
	AACY 5581803	12/3/1996	GRUBE ET AL	455/54.1	4/21/1994
	AACZ 5448632	9/5/1995	IYOB ET AL	379/201	10/27/1993
	AADA 5588037	12/24/1996	FULLER ET AL	379/57	2/15/1990
	AADB 5388150	2/7/1995	SCHNEYER ET AL	379/67	7/28/1992
	AADC 5509053	4/16/1996	GOWDA ET AL	379/63	9/14/1994
	AADD 5426426	6/20/1995	HYMEL	340/825.44	8/16/1993
	AADE 5459458	10/17/1995	RICHARDSON ET AL	340/825.52	7/6/1993
	AADF 5546447	8/13/1996	SKARBO ET AL	379/142	6/29/1994
	AADG 5459773	10/17/1995	HWANG	379/57	5/20/1993
	AADH 5430439	7/4/1995	BODET ET AL	340/825.44	3/4/1991

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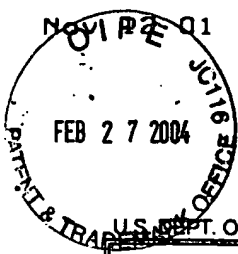
## OTHER PRIOR ART (including author, title, date, pertinent page, etc.):

EXAMINER INITIAL	DOC. NO.	DESCRIPTION
	AACL	MESSAGING: A NEW DIRECTION - AWASH IN E-MAIL TROUBLES? A RAFT OF NEW PRODUCTS IS COMING TO THE RESCUE., NETWORK COMPUTING, 10-01-1996, PP P. 58
	AABT	IDENTAFONE OVERVIEW FROM WEBSITE DATES 10/17/96
	AABU	NETPAGE PRODUCT OVERVIEW
	AABV	HP TELESARE: INTEGRATING TELEPHONE CAPABILITIES ON A COMPUTER WORKSTATION, HEWLETT PACKARD JOURNAL, 04-01-95, PP 69
	AABW	HAYES EUROPE'S SMARTCOM MESSAGE CENTER SOFTWARE, NEWBYTES NEWS NETWORK, 02-29-96
	AABX	AT&T MAKES BIG MOVE IN DIGITAL RACE, LOS ANGELES TIMES, 10-03-96, D-2
	AABY	FASTER UNITS DUE IN STORES NEXT YEAR, COMPUTER RETAIL WEEK, 10-14-96, PP 33
	AABZ	CDMA'S MARCH CONTINUES, NEWSBYTES NEWS NETWORK, 08-19-96
	AACA	AT&T FIRST TO OFFER PCS PHONES/ NEW SYSTEM BUNDLES SEVERAL WIRELESS SERVICES, NEWSDAY
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	AACE	TOWARD HUMAN CENTERED DESIGN. VOL. 96, TECHNOLOGY REVIEW, 07-01-93, PP 47
	AACF	HOW THE EUROPEANS RESPOND TO MOBILE COMMUNICATIONS., VOL. 31, COMMUNICATIONS NEWS, 05-01-94, PP 28
	AACG	USERS SEEK ALTERNATIVES TO HIGH CELLULAR COSTS., VOL. 12, MINNEAPOLIS-ST. PAUL CITY BUSINESS, 06-17-94, PP 14
	AACH	VOICENOW IS HIP-POCKET ANSWERING MACHINE. USA TODAY, 04-05-95
	AACI	MULTIMEDIA MESSAGING: AT&T INTEGRATES VOICE & FAX MESSAGING AT DESKTOP. CAMBRIDGE TELECOM REPORT, 1994
	AACJ	CID TECHNOLOGIES AND MACPAGER INFORMATION
	AACK	OPON: MCI TO PROVIDE NATIONWIDE 'FIND ME/FOLLOW ME' COMMUNICATIONS SERVICE., CAMBRIDGE PUBLISHING INC., 1994
	AADI	PRIVATE EYED - MARTYRWARE PRIVATE EYE, V. 1.1, PRODUCT OVERVIEW, 1994
	AADJ	LITTLE BROTHER PAGER NOTIFICATION PROGRAM WITH CALLER ID, PRODUCT OVERVIEW, © 1991-1994
	AADK	CALLERID REMOTE AND CIDMAN V. 1.29B, PRODUCT OVERVIEW, 1995
	AADL	CALLINFO: V1.0 CALLER ID TSR PROGRAM PRODUCT DESCRIPTION, OCT. 28, 1994
	AADM	PAGEMATE: V3.3 PRODUCT OVERVIEW, APRIL 30, 1993
	AADN	CALLINK: V2.1 CALLER ID FOR WINDOWS DEMO, MAY 17, 1994
	AADO	PAGE ON CALL, V2.1, PC PROGRAM OVERVIEW, JANUARY 28, 1994
	AADP	BEEPME V3.1, PC PROGRAM OVERVIEW, AUGUST 22, 1993

Date Considered:

Examiner:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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0317MH-19419

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08/177,851

APPLICANT

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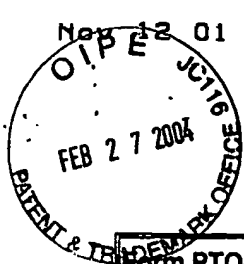
2012-2622

U.S. PATENT DOCUMENTS

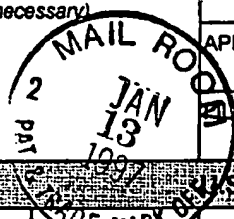
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C.L.	AAAS	5502761	3/26/96	Duncan et al.	379/142	3/24/94
C.L.	AAAT	5467385	11/14/95	Reuben et al.	379/67	1/27/95
C.L.	AAAU	5289528	2/22/94	Ueno et al.	379/67	2/18/91
C.L.	AAAV	5448627	9/5/95	Ueno et al.	379/67	2/18/91
C.L.	AAAW	5579377	11/26/96	Rogers	379/74	11/18/94
C.L.	AAAX	5483580	1/9/96	Brandman et al.	379/88	3/19/93
C.L.	AAAY	5392452	2/21/95	Davis	455/38.1	11/27/92
C.L.	AAAZ	5317621	5/31/94	Shibayama	379/57	12/20/90
C.L.	AABA	5402466	3/28/95	Delahanty	379/44	10/20/92
C.L.	AABB	5517557	5/14/96	Tanaka	379/67	4/4/90
C.L.	AABC	5412719	5/2/95	Hamamoto et al.	380/9	1/17/92
C.L.	AABD	5404400	4/4/95	Hamilton	379/386	3/1/93
C.L.	AABE	5418835	5/23/95	Frohman et al.	379/57	10/26/92
C.L.	AABF	5524140	6/4/96	Klausner et al.	379/67	3/31/92
C.L.	AABG	5572576	11/5/96	Klausner et al.	379/67	3/31/92
C.L.	AABS	5524137	6/4/96	Rhee	379/67	10/4/93
C.L.	AABH	5561702	10/1/96	Lipp et al.	379/57	1/18/94
C.L.	AABI	5506891	5/9/96	Brown	379/97	6/6/93
C.L.	AABJ	5473667	12/5/95	Neustein	379/57	1/25/93
C.L.	AABK	5349636	9/20/94	Irribarren	379/89	10/28/91
C.L.	AABL	5530740	6/25/96	Irribarren et al.	379/89	10/28/91
C.L.	AABM	5475738	12/12/95	Penzias	379/67	10/21/93
C.L.	AABN	5469491	11/21/95	Morley, Jr et al.	379/88	9/29/88
C.L.	AABO	5454029	9/26/95	Noda	379/88	9/24/92
C.L.	AABP	5315642	5/24/94	Fernandez	379/52	5/16/92
C.L.	AABQ	5533095	7/2/96	Kikuchi	379/57	10/21/92
C.L.	AABR	5548814	8/20/96	Lorang et al.	455/38.1	2/25/91
C.L.	AACM	5315636	5/24/94	Patel	379/58	6/28/91
C.L.	AACN	5329578	7/12/94	Brennan et al.	379/67	5/26/92
C.L.	AACO	5311570	5/10/94	Grimes et al.	379/57	5/10/91
C.L.	AACP	5548636	8/20/96	Bannister et al.	379/201	6/11/93

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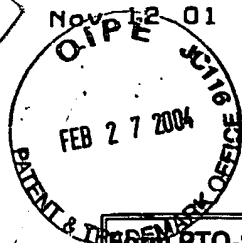


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EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	INVENTOR NAME	CLASS/SUBCLASS	FILING DATE	
C.L.	AACQ	5307399	4/26/94	Dai et al.	379/57	3/6/92
C.L.	AACR	5559859	9/24/96	Dai et al.	379/51	3/10/95
C.L.	AACS	5384831	1/24/95	Creswell et al.	379/67	6/26/92
C.L.	AACT	5535257	7/9/96	Goldberg et al.	379/57	2/7/94
C.L.	AACU	5557605	9/17/96	Grupe et al.	370/29	11/3/94
C.L.	AACV	5134845	7/28/92	Berken et al.	379/58	6/30/89
C.L.	AACW	5581594	12/3/96	McAfee	379/57	9/13/93
C.L.	AACX	5428823	6/27/95	Ness-Cohn et al.	455/54.2	5/4/92
C.L.	AACY	5581803	12/3/96	Grube et al.	455/54.1	4/21/94
C.L.	AACZ	5448632	9/5/95	Iyob et al.	379/201	10/27/93
C.L.	AADA	5588037	12/24/96	Fuller et al.	379/57	2/15/90
C.L.	AADB	5388150	2/7/95	Schneyer et al.	379/67	7/28/92
C.L.	AADC	5509053	4/16/96	Gowda et al.	379/63	9/14/94
C.L.	AADD	5426426	6/20/95	Hymel	340/825.44	8/16/93
C.L.	AADE	5459458	10/17/95	Richardson et al.	340/825.52	7/6/93
C.L.	AADF	5546447	8/13/96	Skarbo et al.	379/142	6/29/94
C.L.	AADG	5459773	10/17/95	Hwang	379/57	5/20/93
C.L.	AADH	5430439	7/4/95	Bodet et al.	340/825.44	3/4/91

OTHER PRIOR ART (including author, title, date, pertinent page, etc.)		
C.L.	AACL	Messaging: A New Direction - Awash in E-Mail troubles? A Raft Of New Products Is Coming To The Rescue., Network Computing, 10-01-1996, pp p. 58.
C.L.	AABT	IdentaFone overview from website dated 10/17/96.
C.L.	AABU	NetPAGE product overview.
C.L.	AABV	HP TeleShare: Integrating telephone capabilities on a computer workstation, Hewlett Packard Journal, 04-01-95, pp 69.
C.L.	AABW	Hayes Europe's Smartcom Message Center Software, Newbytes News Network, 02-29-96.
C.L.	AABX	AT&T Makes Big Move in Digital Race, Los Angeles Times, 10-03-96, pp D-2.
C.L.	AABY	Faster Units Due in Stores Next Year, Computer Retail Week, 10-14-96, pp.33.
C.L.	AABZ	CDMA'S March Continues, Newsbytes News Network, 08-19-96.
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U.S. PATENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	INVENTOR NAME	CLASS/ SUBCLASS	FILING DATE
		96, pp A49.			
C.L.	AACB	Diamond Ships Voice Modern With Internet Phone., Newsbytes News Network, 05-18-95.			
C.L.	AACC	Fax Software: Delrina Demos WinFax Pro 7.0 For Windows 95; Cambridge Publishing, 1995.			
C.L.	AACD	New Modems: New Cardinal Voice-Capable Modems Offer Innovative Telephony; Cambridge Publishing, Inc. 1995.			
C.L.	AACE	Toward Human Centered Design. Vol. 96, Technology Review, 07-01-93, pp 47.			
C.L.	AACF	How the Europeans respond to Mobile communications., Vol. 31, Communications News, 05-01-94, pp 28.			
C.L.	AACG	Users seek alternatives to high cellular costs., Vol. 12, Minneapolis-St. Paul City Business, 06-17-94, pp 14.			
C.L.	AACH	Voicenow Is Hip-pocket Answering Machine. USA Today, 04-05-95.			
C.L.	AACI	Multimedia Messaging: AT&T Integrates Voice & Fax Messaging At Desktop. Cambridge Telecom Report, 1994.			
C.L.	AACJ	CID Technologies and Macpager information			
C.L.	AACK	OPON: MCI To Provide Nationwide 'Find Me/Follow Me' Communications Service., Cambridge Publishing Inc., 1994.			
C.L.	AADI	Private EyeD - MartyrWare Private Eye, v. 1.1, product overview, 1994.			
C.L.	AADJ	Little Brother pager notification program with caller id, product overview, ©1991-1994.			
C.L.	AADK	CallerID Remote and CIDMan v. 1.29b, product overview, 1995.			
C.L.	AADL	CALLINFO: v1.0 Caller ID TSR Program product description, Oct. 28, 1994.			
C.L.	AADM	PageMate: v3.3 product overview, April 30, 1993.			
C.L.	AADN	CALLLINK: v2.1 Caller ID for Windows Demo, May 17, 1994.			
C.L.	AADO	Page on Call, v2.1, PC program overview, January 28, 1994.			
C.L.	AADP	BeepMe v3.1, PC program overview, August 22, 1993.			
DATE CONSIDERED 4-21-00		EXAMINER Cheukfan Lee			
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